

2018 Water Audit Level 1 Validation - Review Document

Audit Information:

Utility: Hemet PWS ID: 3310016
System Type: Potable Audit Period: Fiscal Year 2018/19
Utility Representation: Mathew Osborn (WQ/Conservation), Mike Hefley
Validation Date: 9/23/2019 Call Time: 8:00am Sufficient Supporting Documents Provided: Yes

Validation Findings & Confirmation Statement:

Key Audit Metrics:

Data Validity Score: 62 Data Validity Band (Level): Band III (51-70)
ILI: 0.61 Real Loss: 11.04 (gal/conn/day) Apparent Loss: 3.44 (gal/conn/day)
Non-Revenue Water as a Percentage of Operating Costs: 1.0%

Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. ☒

Validator Information:

Water Audit Validator: Larry Lewison, Will Jernigan P.E. Validator Qualifications: Contractor for California Water Loss TAP

Validator Provided

2018 AWWA Water Audit Level 1 Validation

Water System Name: City of Hemet

Water System ID Number: 3310016

Water Audit Period: Fiscal 2018/19

Water Audit & Water Loss Improvement Steps:

Steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit:

Changing out customer meters

Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audits and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

Executive Name (Print) Kristen Jensen

Public Works Director



9.30.19

Utility Provided